

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 74268-28	FOR FURTHER ACTION see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below	
International application No. PCT/CA 99/ 00449	International filing date (day/month/year) 19/05/1999	(Earliest) Priority Date (day/month/year) 19/05/1998
Applicant DALHOUSIE UNIVERSITY		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 3 sheets.

It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, the international search was carried out on the basis of the sequence listing:

contained in the international application in written form.

filed together with the international application in computer readable form.

furnished subsequently to this Authority in written form.

furnished subsequently to this Authority in computer readable form.

the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.

the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished

2. **Certain claims were found unsearchable** (See Box I).

3. **Unity of invention is lacking** (see Box II).

4. With regard to the **title**,

the text is approved as submitted by the applicant.

the text has been established by this Authority to read as follows:

USE OF TRICYCLIC ANTIDEPRESSANTS FOR LOCAL ANALGESIA

5. With regard to the **abstract**,

the text is approved as submitted by the applicant.

the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. The figure of the **drawings** to be published with the abstract is Figure No.

as suggested by the applicant.

because the applicant failed to suggest a figure.

because this figure better characterizes the invention.

None of the figures.

INTERNATIONAL SEARCH REPORT

International Application No

PCT/CA 99/00449

A. CLASSIFICATION OF SUBJECT MATTER

IPC 6 A61K31/645 A61K31/55

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 6 A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>WO 98 01157 A (THE WWK TRUST) 15 January 1998 (1998-01-15) page 1, line 4 - line 11 page 2, line 1 - page 3, line 7 page 4, line 11 - line 22 page 8, line 7 - line 19 page 11, line 23 - line 27 claims 1-5,8,9,12,13,16,19,20</p> <p>---</p> <p style="text-align: center;">-/--</p>	1-53

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

° Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

13 August 1999

Date of mailing of the international search report

01/09/1999

Name and mailing address of the ISA

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INTERNATIONAL SEARCH REPORT

International Application No

PCT/CA 99/00449

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>WO 97 10815 A (FROME, B.) 27 March 1997 (1997-03-27) claims 1,3,5,7,9,11,13,15,17,20,22 page 20, line 1 - page 31, paragraph 3 page 18, paragraph 3 - page 19, paragraph 1 page 17, last paragraph - page 18, line 3 page 16, last paragraph - page 17, paragraph 1 page 15, paragraphs 1,3 page 13, paragraph 3 page 11, last paragraph page 9 page 5, paragraph 4 page 1, line 1 - page 4, line 6</p> <p>---</p>	1-53
X	<p>ORTEGA-ALVARO A. ET AL.: "The effects of different monoaminergic antidepressants on the analgesia induced by spinal cord adrenal medullary transplants in the formalin test in rats" ANESTHESIA AND ANALGESIA, vol. 84, no. 4, April 1997 (1997-04), pages 816-820, XP002112201 usa page 817, left-hand column - page 820, left-hand column, line 23 page 816, right-hand column abstract</p> <p>---</p>	1-53
X	<p>SIERRALTA, F. ET AL.: "Effect of p-Chlorophenylalanine and alpha-Methyltyrosine on the Antinociceptive Effect of Antidepressant Drugs" PHARMACOLOGY AND TOXICOLOGY, vol. 77, no. 4, October 1995 (1995-10), pages 276-280, XP002112202 denmark page 277, right-hand column, line 10 - page 279, right-hand column, paragraph 5 page 277, left-hand column, paragraphs 4,6 page 276, left-hand column, paragraph 3 - page 276, right-hand column, paragraph 3 abstract</p> <p>-----</p>	1-53

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/CA 99/00449

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 9801157 A	15-01-1998	AU 3451797 A	02-02-1998
WO 9710815 A	27-03-1997	NONE	